Distributed by:

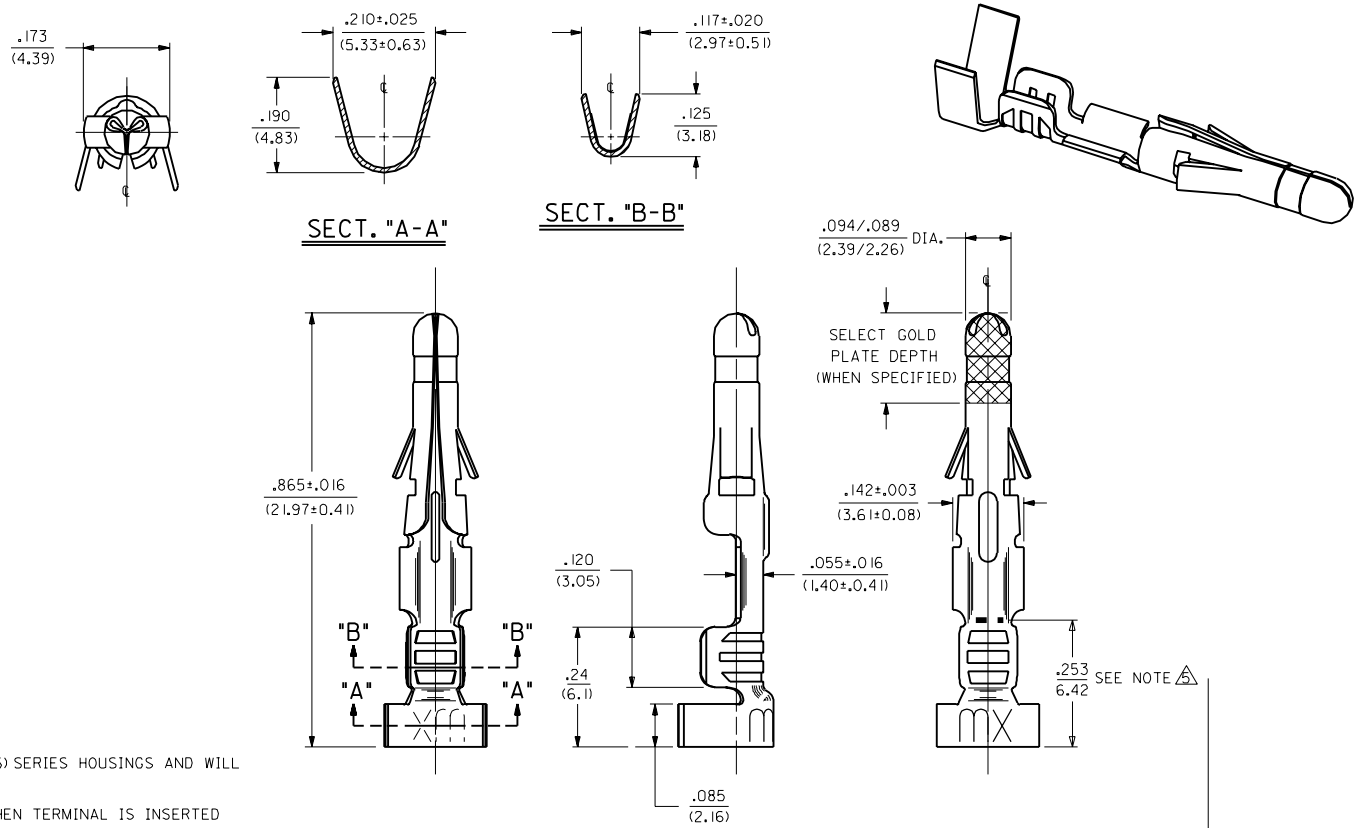
JAMECO® ELECTRONICS

www.Jameco.com ✦ 1-800-831-4242

The content and copyrights of the attached material are the property of its owner.

Jameco Part Number 224223 (02-09-2103-C)

PART NO.	ENG. NO.
02-09-2103	1190-(P901)L
02-09-2101	1190-(P901)
02-09-2164	1190-(P914)L
02-09-2165	1190-(P914)
NOT TOOLED	1190-(563)L
02-09-6112	1190-(563)
02-09-6110	1190-(591)L
02-09-6101	1190-(591)
02-09-6109	1190-(565)L
02-09-6107	1190-(565)
02-09-6106	1190-(550)L
02-09-6100	1190-(550)
NOT TOOLED	1190-(558)L
NOT TOOLED	1190-(558)



NOTES:

1. TERMINAL FOR USE WITH .093/(2.36) SERIES HOUSINGS AND WILL ACCEPT 14 THRU 20 AWG WIRE.
2. INSERTION FORCE: 3.5 LBS. MAX. WHEN TERMINAL IS INSERTED INTO AN .093 SERIES HOUSING.
3. RETENTION: 20 LBS. MIN. FROM HOUSING.
4. THIS PART CONFORMS TO PROD. SPEC. 02-09.
5. DIMENSION FROM THE END OF THE TERMINAL TO THE END OF THE BRUSH ON THE WIRE CRIMPED INTO THE TERMINAL.

FINISH CODES:

901 HOT TIN DIP .000020/(0.00051) MIN.

914 HOT TIN-LEAD DIP .000040/(0.00102) MIN.

565 SELECT GOLD PLATE .000020/(0.00051) MIN. IN CONTACT AREA, OVER .000030/(0.00076) MIN. NICKEL OVERALL WITH .000010/(0.00025) MAX. GOLD FLASH OVERALL.

591 SELECT GOLD PLATE .000050/(0.00127) MIN. IN CONTACT AREA, OVER .000050/(0.00127) MIN. NICKEL OVERALL WITH .000010/(0.00025) MAX. GOLD FLASH OVERALL.

550 SELECT GOLD PLATE .000015/(0.00038) MIN. IN CONTACT AREA, OVER .000030/(0.00076) MIN. NICKEL OVERALL WITH .000010/(0.00025) MAX. GOLD FLASH OVERALL.

563 SELECT GOLD PLATE .000030/(0.00076) MIN. IN CONTACT AREA, .000100/(0.00254) MIN. TIN-LEAD IN CRIMP AREA OVER .000050/(0.00127) MIN. NICKEL OVERALL.

558 SELECT GOLD PLATE .000030/(0.00076) MIN. IN CONTACT AREA, OVER .000050/(0.00127) MIN. NICKEL OVERALL WITH .000010/(0.00025) MAX. GOLD FLASH OVERALL.

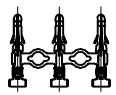
LEGEND

1190-(****)*

- FORM: BLANK=CHAIN, L=LOOSE
- FINISH CODE
- P=PREPLATE, BLANK=POSTPLATE

MATERIAL:

CARTRIDGE BRASS, ALLOY #C26000, .010/(0.25) THICK, SPRING TEMPER.



CHAIN FORM
FULL SCALE

LTR.	REVISIONS
BR3	REVISED UCR2000-0583 3/1/00 DDS
BR2	REVISED UCN# UCR1999-0518 STAMBAUGH 99-2-9
BR1	ADDED ISO VIEW UCR1998-0248 WANG 98-05-20
BR	CARRIER CUTOFF ECN #UI 0223 1-4-91 RW
BP	REV. & REDRAWN ECR 10480 GEP 10-26-87 RW

MFG SH REV

REVISE ONLY ON CAD SYSTEM

DIMENSIONS SHOWN (METRIC) INCH

UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°

	INCH	METRIC
3 PLACE	± .010	---
2 PLACE	± .014	± 0.25
1 PLACE	---	± 0.35

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DRWG. BY GEP | CHK'D. BY RW | APP'D. BY RAS | SCALE 6 : 1

TITLE: CRIMP TERMINAL, MALE .093/(2.36) DIA. FOR 14 THRU 20 AWG WIRE

MOLEX INCORPORATED LISLE,ILL. 60532 U.S.A.

SHEET NO. 1 OF 1 | DATE 10/26/87

PART NO. SEE CHART | DRWG. NO. SD-1190-*

FILE NAME SD1190X1

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIV. CP | SIZE C